



U.S. Appln. No.: 09/920,241
Attorney Docket No.: MP0088
Page 1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
Pierte ROO) Examiner: M. Ghayour
Application No.: 09/920,241) Group Art Unit: 2631
Filed: August 1, 2001)
For: APPARATUS AND METHOD FOR)
CONVERTING SINGLE-ENDED SIGNALS)
TO A DIFFERENTIAL SIGNAL, AND)
TRANSCIVER EMPLOYING SAME) Date: October 7, 2005

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In compliance with the duty of disclosure under 37 CFR § 1.56 and the requirements of MPEP § 2001.06(c), and in accordance with the practice under 37 CFR §§ 1.97 and 1.98, the Examiner's attention is directed to the document listed on the enclosed PTO-1449.

In accordance with 37 CFR § 1.97(h), this Information Disclosure Statement is not to be construed as an admission that the information cited is or is considered to be material to patentability as defined in 37 CFR § 1.56(b), nor as an admission that the information constitutes prior art within the meaning of 35 USC §§ 102 and/or 103.

It is respectfully requested that the information listed on the PTO-1449 be considered by the Examiner, and that an initialed copy of the PTO-1449 be returned indicating that such information was considered.

A Fee Transmittal and Credit Authorization Form are being filed concurrently herewith authorizing payment of the \$180.00 IDS Fee.

10/12/2005 MBEYENE1 00000028 09920241

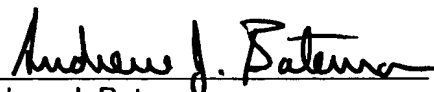
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180.00 0P

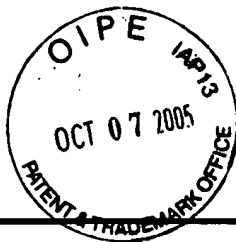
Should the Examiner have any questions, Applicant's undersigned attorney is reachable by telephone in our Washington, D.C. office at (202) 625-3547. The correspondence address of record is provided below.

IP Docket
Katten Muchin Rosenman, LLP
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Respectfully submitted,
KATTEN MUCHIN ROSENMAN, LLP

By: 
Andrew J. Bateman
Registration No. 45,573



2631 CC
PTO/SB/21 (08-00)

MODIFIED

**TRANSMITTAL
FORM**

(to be used for all correspondence after initial filing)

Application Number 09/920,241

Filing Date 08/01/2001

First Named Inventor Pierte ROO

Group Art Unit 2631

Examiner Name M. Ghayour

Total Number of Pages in This Submission 6

Attorney Docket Number MP0088

ENCLOSURES (check all that apply)☒ Fee Transmittal Form☒ Credit Card
Authorization☐ Amendment / Reply☐ After Final☐ Affidavits/declaration(s)☐ Extension of Time Request☐ Express Abandonment Request☒ Information Disclosure Statement
including 1.97(e)(2) Statement and PTO 1449☐ Certified Copy of Priority
Document(s)☐ Response to Missing Parts/
Incomplete Application☐ Response to Missing Parts
under 37 CFR 1.52 or 1.53☐ Assignment Papers
(for an Application)☐ Drawing(s)☐ Licensing-related Papers☐ Petition☐ Petition to Convert to a
Provisional Application☐ Associate Power of Attorney☐ Terminal Disclaimer☐ Request for Refund☐ CD, Number of CD(s) _____☐ After Allowance Communication
to Group☐ Appeal Communication to Board
of Appeals and Interferences☐ Appeal Communication to Group
(Appeal Notice, Brief, Reply Brief)☐ Proprietary Information☐ Status Letter☐ Other Enclosure(s) (please
identify below):

Remarks

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENTFirm
or
Individual nameAndrew J. Bateman
Registration No.: 45,573

Signature

Date

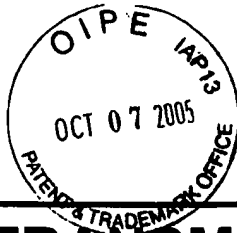
10/07/2005

CERTIFICATE OF MAILINGI hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date:

Typed or printed name

Signature

Date



FEE TRANSMITTAL for FY 2005

Effective 10/01/2005. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27TOTAL AMOUNT OF PAYMENT (\$)**180.00**

Complete if Known

| | |
|----------------------|------------|
| Application Number | 09/920,241 |
| Filing Date | 08/01/2001 |
| First Named Inventor | Pierte ROO |
| Examiner Name | M. Ghayour |
| Art Unit | 2631 |
| Attorney Docket No. | MP0088 |

METHOD OF PAYMENT (check all that apply)

☐ Check ☒ Credit card ☐ Money Order ☐ Other ☐ None☐ Deposit Account:

Deposit Account

50-1710

Account Name

KATTEN MUCHIN ZAVIS ROSENMAN

The Director is authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☒ Credit any overpayments☒ Charge above Deposit Account with any additional fees necessary UNDER 37 CFR 1.16 AND/OR 1.17 to maintain pendency of this application.

FEE CALCULATION

1. BASIC FILING FEE

| Large Entity | | Small Entity | | Description | Fee Paid |
|--------------|----------|--------------|----------|------------------------|------------------|
| Fee Code | Fee (\$) | Fee Code | Fee (\$) | | |
| 1001 | 300 | 2001 | 150 | Utility Filing Fee | |
| 1111 | 500 | 2111 | 250 | Utility Search Fee | |
| 1311 | 200 | 2311 | 100 | Patent Examination Fee | |
| SUBTOTAL (1) | | | | | (\$) 0.00 |

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

| | | | | | | | |
|--------------------|--|--------------|--|-----|--|----------|--|
| Total Claims | | Extra Claims | | Fee | | Fee Paid | |
| Independent | | - 20** = | | X | | | |
| Multiple Dependent | | - 3** = | | X | | | |

| Large Entity | | Small Entity | | Description | Fee Paid |
|--------------|----------|--------------|----------|--|------------------|
| Fee Code | Fee (\$) | Fee Code | Fee (\$) | | |
| 1202 | 50 | 2202 | 25 | Claims in excess of 20 | |
| 1201 | 200 | 2201 | 100 | Independent claims in excess of 3 | |
| 1203 | 360 | 2203 | 180 | Multiple dependent claim, if not paid | |
| 1204 | 200 | 2204 | 100 | ** Reissue independent claims over original patent | |
| 1205 | 50 | 2205 | 25 | ** Reissue claims in excess of 20 and over original patent | |
| SUBTOTAL (2) | | | | | (\$) 0.00 |

** or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES

| Large Entity | | Small Entity | | Description | Fee Paid |
|---------------------|--------|--------------|--------|--|--------------------|
| Fee Code | Fee \$ | Fee Code | Fee \$ | | |
| 1051 | 130 | 2051 | 65 | Surcharge - late filing fee or oath | |
| 1052 | 50 | 2052 | 25 | Surcharge - late provisional filing fee or cover sheet | |
| 1053 | 130 | 1053 | 130 | Non-English specification | |
| 1812 | 2,520 | 1812 | 2,520 | For filing a request for <i>ex parte</i> reexamination | |
| 1804 | 920* | 1804 | 920* | Requesting publication of SIR prior to Examiner action | |
| 1805 | 1,840* | 1805 | 1,840* | Requesting publication of SIR after Examiner action | |
| 1251 | 120 | 2251 | 60 | Extension for reply within first month | |
| 1252 | 450 | 2252 | 225 | Extension for reply within second month | |
| 1253 | 1,020 | 2253 | 510 | Extension for reply within third month | |
| 1254 | 1,590 | 2254 | 795 | Extension for reply within fourth month | |
| 1255 | 2,160 | 2255 | 1,080 | Extension for reply within fifth month | |
| 1401 | 500 | 2401 | 250 | Notice of Appeal | |
| 1402 | 500 | 2402 | 250 | Filing a brief in support of an appeal | |
| 1403 | 1,000 | 2403 | 500 | Request for oral hearing | |
| 1451 | 1,510 | 1451 | 1,510 | Petition to institute a public use proceeding | |
| 1452 | 500 | 2452 | 250 | Petition to revive - unavoidable (1.17(l)) | |
| 1453 | 1,500 | 2453 | 750 | Petition to revive - unintentional (1.17(m)) | |
| 1501 | 1,400 | 2501 | 700 | Utility issue fee (or reissue) | |
| 1502 | 800 | 2502 | 400 | Design issue fee | |
| 1503 | 1,100 | 2503 | 550 | Plant issue fee | |
| 1460 | 130 | 1460 | 130 | Petitions to the Director | |
| 1807 | 50 | 1807 | 50 | Processing fee - provisional app (1.17(q)) | |
| 1806 | 180 | 1806 | 180 | Submission of Information Disclosure Stmt | 180.00 |
| 8021 | 40 | 8021 | 40 | Recording each patent assignment per property (times number of properties) | |
| 1809 | 790 | 2809 | 395 | Filing a submission after final rejection (1.129(a)) | |
| 1814 | 130 | 2814 | 65 | Statutory Disclaimer | |
| 1801 | 790 | 2801 | 395 | Request for Continued Examination (RCE) | |
| 1802 | 900 | 1802 | 900 | Req for expedited examination - Design App | |
| Other fee (specify) | | | | | |
| SUBTOTAL (3) | | | | | (\$) 180.00 |

*Reduced by Basic Filing Fee Paid

SUBMITTED BY

Name: Andrew J. Bateman

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Signature: Andrew J. Bateman

Date: 10/07/2005